KENWOOD

GE-35

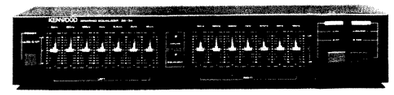
MODEL

SERVICE MANUAL

KENWOOD

GRAPHIC EQUALIZER

GE-34



SPECIFICATIONS

[Equalizer Section]

Equalizer Characteristics

- **Variable Range**..... ± 12 dB/± 6 dB
- **Individual Channel Adjust**..... 16 Hz, 32 Hz, 63 Hz, 125 Hz, 250 Hz, 500 Hz, 1 kHz, 2 kHz, 4 kHz, 8 kHz, 16 kHz, 32 kHz

Total Harmonic Distortion..... 20 Hz to 20 kHz, all controls defeated
0.006% (1 V Output)
0.003% (1 V Output at 1 kHz)

Insertion Loss..... 0 dB (all controls defeated)

Maximum Output Voltage..... 6 V at 1 kHz, 0.01% THD

Frequency Response..... 10 Hz to 40 kHz, ± 1 dB

Signal to Noise Ratio..... 103 dB at 1 V
118 dB at 6 V

Input Impedance..... 50 kohms

Output Impedance..... 600 ohms

[General]

Power Consumption..... 0.067 A (U.S.A.)/6.8 W (Others)

Dimensions..... W 340 mm (13 – 3/8")
H 61 mm (2 – 13/32")
D 221 mm (8 – 23/32")

Weight (Net)..... 2.1 kg (4.6 lb)

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

Kenwood poursuit une politique de progrès constants en ce qui doncerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.

Kenwood strebt ständige, Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u.U. geringfügig.

W02-0621-08

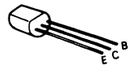
W02-0622-08

W02-0623-08

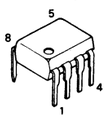
W02-0624-08

Q1~7, 201	: 2SA1015(GR)	D1	: SLP-455B
Q8, 108	: NJM4558D-X	D2	: SLP-155B
Q101~107, 202	: 2SC1815(GR)	D201, 202	: 1N4002
Q9, 109	: 2SC2878(A,B)	D203	: UZ-12B
		D204	: 1S1555

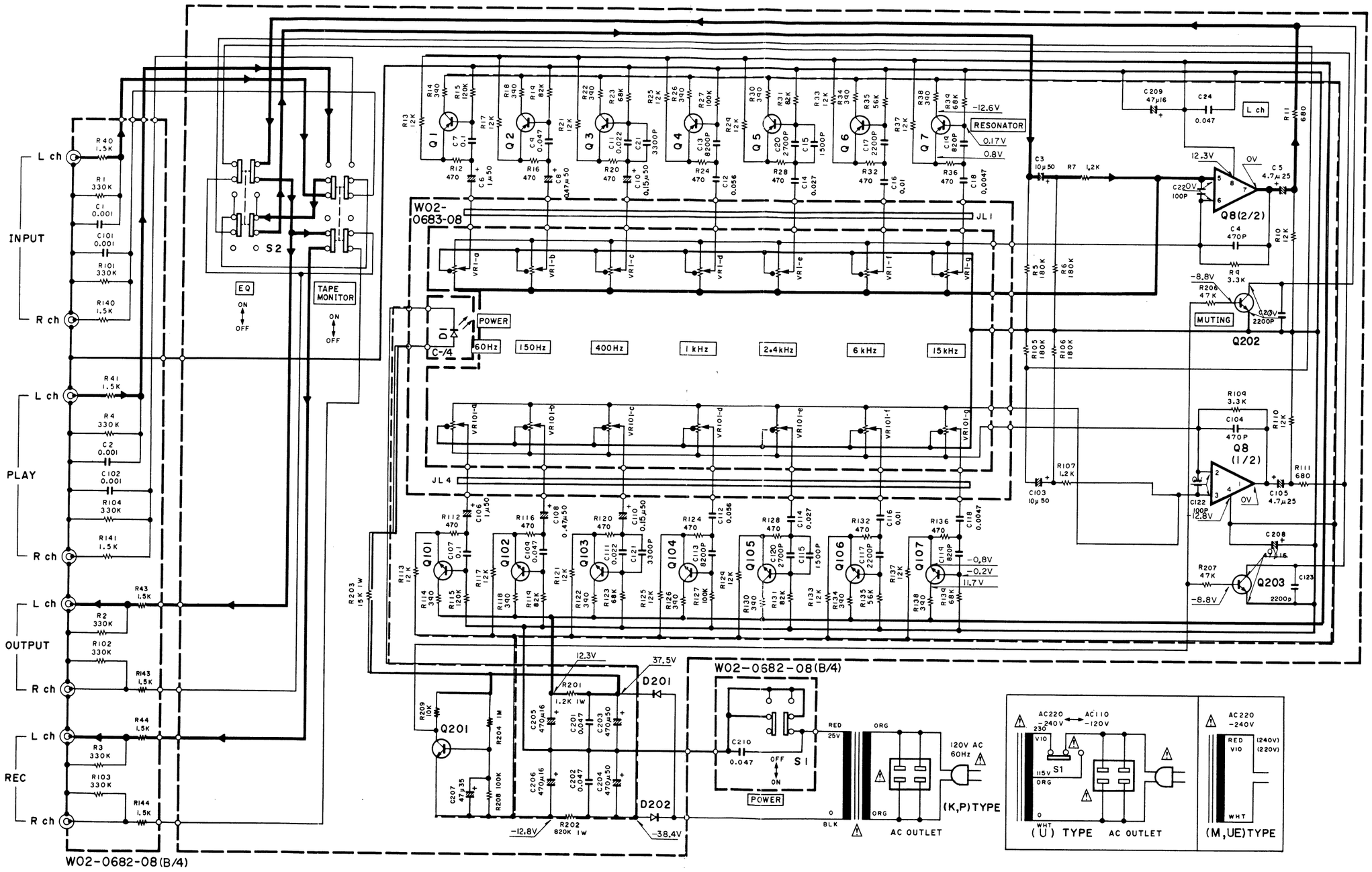
2SA1015
2SC1815
2SC2878



NJM4558DD

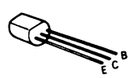


CAUTION: For continued safety, replace safety critical com ponents only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

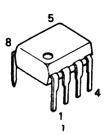


Q1~7	: 2SA1015(GR)	D1	: B30 - 1063-08
Q8	: NJM4558DD	D201,202	: S5277B
Q101~107,201	: 2SC1815(GR)		
Q202,203	: 2SC2878		

2SA1015
2SC1815
2SC2878



NJM4558DD



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